Coll. 724A
(4)

Day Book

Coll 724
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NAT. SCI.
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MS. 724

Property of

Samuel N. Rhoads.

Record-book of Birds, Mammals, &c.
secured on
Expedition to Ecuador, S.A.
Jan to July. 1911.

Collection worked up and published
by Witmer Stone (1914- On a
Collection of Mammals from Ecuador-
Proc. acad. Nat. Sci., pp. 9-19)

If lost, return to 920 Walnut St.
Philadelphia, Penna.
U.S.A.

Birds - Ecuador Exped. 1911.

1911	No				Remarks	Sex
2/14	1	Jacamerops	Huigra, Chimb.	Ec.	4000 ft.	
"	2	Grosbeak	"	"	4500 "	
"	3	"	"	"	"	
"	4	"	"	"	"	
"	5	Sparrow	"	"	"	
"	6	"	"	"	"	
"	7	"	"	"	"	
"	8	"	"	"	"	
"	9	"	"	"	"	
"	10	Flyc? (Black	"	"	"	
"	11	Hummer	"	"	"	
"	12	"	"	"	"	
"	13	"	"	"	"	
2/15	14	Tanager	"	"	4000 ft.	♂
"	15	"	"	"	" Nests building?	♀
"	16	Xenopsaris	"	"	"	♀
"	17	Finch	"	"	"	
"	18	"	"	"	"	
"	19	?	"	"	"	
"	20	Hummer	"	"	4500 ft	♂
"	21	"	"	"	" "	♀
"	22	"	"	"	" "	♂
"	23	"	"	"	5000 ft.	"
"	24	"	"	"	4500 ft	♂
"	25	"	"	"	"	♂
"	26	"	"	"	"	♂
"	27	"	"	"	"	♂
"	28	Thrush	"	"	4000 ft	♂
					4700 ft	Juv. ♂

Birds - Continued.

1911 No. Rhoads' Exped. — Ecuador, S.A.

				Sex	Remarks
2/15	29	Finch	Higuera, Chimb.° Ec.		4000 ft
"	30	Goldfinch	" "	♂	" in flock
"	31	Wren	" "	"	"
"	32	Chamaea-like?	" "		4600 ft
"	33	Warbler-like	" "		4000 ft
"	34	Flycatcher	" "		4600 ft.
"	35	"	" "		" "
2/16	36	"	" "		4000 "
"	37	"	" "		" Building nest.
"	38	"	" "		"
"	39	"	" "		"
"	40	"	" "		"
"	41	"	" "		"
"	42	Hummer	"	♀	"
"	43	"	"	♂	"
"	44	"	"	"	"
"	45	"	"	"	"
"	46	Colibya?	"	♂	"
"	47	"	"		"
"	48	Setophaga	"		"
"	49	"	"		"
"	50	Warbler?	"		"
"	51	Finch	"		"
2/17	52	Flycatcher	"		"
"	53	"	"	♀	5000 ft. mates
"	54	"	"		"
"	55	"	"		"
"	56	Woodpecker	"	♂	4000 ft.

Birds continued—

Rhoads Exped., Ecuador, S.A.

1911.	No				Sex	
2/17	57	Leotinga?	Yanigra, Climbo	Ec.	♀?	3800ft.
"	58	Setophaga	"		♂	5200ft Singing
"	59	"	"	"	♂	4000ft Testes slightly developed
"	60	Swallow	"	"	"	" Nesting in
"	61	"	"	"	"	" cliffs. crannies
"	62	Warbler	"	"		4800ft
"	63	Jay	"	"	♂	5000 " Breeding
"	64	Parrots	"	"	♂	5200 "
"	65	Atumulla?	"	"	♀?	4200 "
2/18	66	Flycatcher	"	"		4500 "
"	67	"	"	"		"
"	68	Vireo?	"	"	♀	"
"	69	Warbler?	"	"		5000ft
"	70	Pigeon	"	"	♂	"
"	71	"	"	"	♀	"
2/20	72	Hummer	"	"	♀	"
"	73	"	"	"	♂	"
"	74	"	"	"		"
"	75	"	"	"	"	: given away
"	76	"	"	"	"	"
"	77	"	"	"	"	" "
"	78	"	"	"	"	"
"	79	"	"	"	"	"
"	80	"	"	"	♀?	"
"	81	"	"	"		"
"	82	"	"	"		"
"	83	Flycatcher	"	"	♂	"
"	84	"	"	"		"

Birds - continued

1911 Rhoads' Exped. Ecuador, S.A.

date	No.	Name	Locality	Sex	Remarks
2/20 (19)	85	Goldfinch	Higuera, Climbo. Ec.	♂	4000ft.
"	86	"	" "	♀	"
"	87	"	" "	?	"
"	88	Grosbeak	" "	♂	5000ft.
"	89	Flycatcher	" "		"
"	90	"	" "		"
2/22/	91	"	" "		4000ft
2/22/	92	"	" "		"
"	93	Finch	" "	♀	"
"	94	"	" "	"	"
"	95	Flycatcher	"		"
"	96	Spar. Hawk	"		"
"	97	" "	"		5000ft
"	98	Ant Thrush	"		5200ft
"	99	Swallow	"		4000ft
"	100	Wren	"		5200ft
"	101	"	"		4000
"	102	Swallow	"		4800
"	103	Warbler	"		"
"	104	"	"		"
"	105	"	"		"
"	106	Grosbeak	"		4600ft.
"	107	Finch	"		4000ft.
"	108	"	Camp (Kilom. 106) Junc. Rio Chiquiaucay & Chanchan		2500ft
2/25	109	"	" "	"	"
"	110	"	" "	"	"
"	111	Swallow	" "	"	"
"	112	Flycatcher	" "	"	"

Birds, Continued.

Rhoads Exped. Ecuador, S.A.

1911 Date	No	Name	Locality	Sex		Remarks
			Kilom. 106			
2/25	113	Hummer	Camp. Junc. R. Chiguancay & Chanchan	♂		2500 ft.
"	114	"	"		♂	"
"	115	Swallow	"			"
"	116	Flycatcher	"			"
"	117	Finch	"			"
"	118	Finch	"			"
"	119	Flycatcher	"			"
2/26	120	"	"			"
"	121	Warbler	"	♂		"
"	122	"	"	"		"
"	123	Finch	"	♂		"
"	124	"	"	?		"
"	125	"	"			"
"	126	Hummer	"	♀		"
"	127	"	"	♂		"
"	128	Goatsucker	"			"
2/28	129	Tanager	"	♂		"
"	130	"	"	Juv.		"
"	131	Flycatcher	"			"
"	132	"	"			"
"	133	"	"			"
"	134	"	"			"
"	135	" ?	"			"
"	136	Pipra ?	"			"
"	137	"	"			"
"	138	Swallow	"			"
"	139	"	"			"
"	140	"	"			"

Birds continued

Ecuador Expedition U.A.

1911

Date	No	Name	Locality	Sex	Remarks
2/28	141	Arsen	Camp, Junc. R. Chanchelen & Chiguanca	♂	2500 ft
"	142	" ?	"		"
"	143	Hummer	"	♂	"
"	144	"	"		"
"	145	Finch	"	♂	"
"	146	Warbler	"		"
3/1	147	Hummer	"	♂	"
3/2	148	"	"	"	"
"	149	Tanager	"	"	"
"	150	Cotinga ?	"	"	"
"	151	"	"	♀	"
"	152	Finch	"	♂	"
"	153	"	"		"
3/3	154	Flycatcher	"	♂	" testes dormant
"	155	" ?	"		3000 ft
"	156	Warbler	"		"
"	157	"	"		"
"	158	Finch	"		" given away
"	159	Eagle (Harpy?)	"		3500 ft.
"	160	Finch	"	♀	2500 ft
"	161	Warbler	"		"
"	162	"	"		"
"	163	Hummer	"		" mounting
"	164	Chachalaca	"		"
3/4	165	Oriole	"	♀	"
"	166	Hummer	"	"	"
"	167	"	"	Juv	"
"	168	Flycatcher	"		"

Birds Collected
Ecuador Expedition, S. A.

1911

				Sex	Remarks
			Chaquinicay Ps.		
3/4	169	Flycatcher. Comp.	Jc. Chaquinicay	♀?	2500 ft
"	170	"	"	♂	"
"	171	Vireo?	"	♀	"
"	172	Creeper?		♂	"
"	173	Warbler			"
"	174	Goldfinch		♂	"
"	175	"		♀	"
"	176	Finch		♂	"
"	177	"		♀	"
"	178	Estinga		♂	"
3/5	179	Finch			"
"	180	"		♂	"
"	181	"		♂?	"
"	182	Oriole			"
"	183	Green		Juv	"
"	184	Flycatcher			"
"	185	Hummer		♂	"
"	186	"		"	given away
"	187	"		"	
"	188	"		♀	
"	189	"			
3/6	190	"		♂	given away
"	191	"		♀?	
"	192	Green			
"	193	Warbler			
"	194	Finch			
"	195	"			
"	196	Creeper			

Rhoads Ecuador Exped. Birds Contrid

1911	No	Name		Sex	Remarks
3/6	197	Spar. Hawk	Camp 2, Junc. Chanchan and Chiguancay Rivs.	♂	2500 ft
3/8	198	Flycatcher	" " "	"	"
"	199	"	" "	"	"
"	200	"	" "	"	"
"	201	"	" "	♀	"
"	202	Finch	"	♀	
"	203	"		♂	
"	204	"		♀	
"	205	Sparrow?		♂	
"	206	Creeper		"	
"	207	Hummer		♀	
"	208	Warbler		♂?	
"	209	Siskin		♂	
"	210	"		"	
3/9	211	Hummer		Juv?	
"	212	Finch		♂	
"	213	Bunting		♂	
3/10	214	Tanager	"	"	
"	215	Hummer		♀	
"	216	Flycatcher		♂	
"	217	Finch		"	
"	218	Woodpecker		♀?	
"	219	Thrush		♂	singing
"	220	Cuckoo		Juv ♂	
"	221	Duckbird		Ad. ♀	fatly inclined
3/11	222	Hawk		♂?	
"	223	Tapera?		♂	
"	224	Finch		"	

Rhoads' Ecuador Exped. - Birds Continued.

1911 Date	No.	Name	Locality	Sex	Remarks
3/11	225	Hummer	Camp. Jc. Chanlian & Chiquincay Rs	♂	2500 ft.
"	226	"	"	♀	"
"	227	"	"	"	"
"	228	Continga		♂	brown "
3/12	229	"		"	2000 ft bare patch on sides of throat, growing lighter to white behind eye
"	230	"		♀	"
"	231	"		Juv. ♂	"
"	232	Finch			"
"	233	"			"
"	234	"			"
"	235	"		Juv.	"
"	236	"			"
"	237	Hummer		♂	"
"	238	"		"	"
"	239	"		"	2500 ft
"	240	Wren			"
"	241	"			2000 ft.
"	242	Finch			2500.
"	243	"			" given away
"	244	" ?			"
"	245	Swallow			2000 ft.
"	246	"			2500 ft. Caught fighting on ground. in beetles fly net.
"	247	"			"
3/13	248	Finch		♂	2000 ft
"	249	"		"	2500 ft
"	250	Flycatcher			
"	251	"		♀?	2000 ft
"	252	"			"

Pinaus Ecuador Exped. & Birds.

1911 Date	No.	Name	Locality	Sex	Remarks
3/13	253	Warbler?	Camp. de Chanchan & Peliguancas, Pa	♀	2500ft
"	254	(Cuviers?)	" "	♀	2000ft.
3/14	255	Creeper	" "	"	2500ft
"	256	Warbler	" "		"
"	257	Flycatcher	" "		"
"	258	Hummer	" "	♂	"
"	259	"	" "	♀	"
"	260	"	" "		"
3/15	261	"	" "		2000ft.
"	262	Wren	" "		"
"	263	Flycatcher	" "		"
"	264	"	" "		"
"	265	Cuviers? & Bush. Tit?	" "		"
"	266	" "	" "		"
"	267	" "	" "		"
"	268	Colinga or what?	" "		"
"	269	" "	" "		"
"	270	" "	" "		"
"	271	" "	" "		"
"	272	" "	" "		"
"	273	Finch	" "		" 2 times sign
"	274	Oriole	" "	ad. ♂	" of ♀s
"	275	Wren	" "		"
3/16	276	Hummer	" "	♂	2500
3/17	277	"	Huigra, Chimborazo, Ec	"	4000ft.
"	278	Wren	" "	♀	
"	279	Flycatcher	" "		
"	280	Finch	" "		

These out of 2000ft were all from near R.R. Kinds 100.

Rhoads Ecuador Exped - Birds

1911 date	No.	Name	Locality	Sex	Remarks
3/18	281	Turush.	Nigra, Cloud. Ec	Ad. ♂	Nigra 4200 ft.
"	282	Finch	" "	" "	Eyelet very large 4200 ft.
"	283	"	" "	♂	4300 ft.
"	284	Mouse			4000 ft.
"	285	Flycatcher			4 ft.
"	286	Warbler		♂	5300 ft Cinnamon
"	287	Hummer (Emer.)		"	" "
"	288	" "		"	" "
"	289	" "		"	4300 ft.
"	290	" (minute)		"	4.50 Along Cinnamon
"	291	" "		"	" " "
"	292	" "		"	" " "
"	293	" "			" " "
"	294	" "			" " "
"	295	" "		♀	" "
"	296	" Brown tail		♂	" "
"	297	" "		"	5300 ft Cinnamon
"	298	" violet ear		♂	4200 ft.
"	299	" Rufous tail		"	" "
3/19	300	" (" ?)		♀	4600 ft.
"	301	" Brown tail		♂	"
"	302	" emerald		"	"
"	303	" (minute)		"	"
"	304	" "		"	"
"	305	" "		"	Given away
"	306	" "		"	"
"	307	" Violet Ear		♀	"
"	308	" ?		♂ ♀	"

Juding on orbits 10 ft 12 ft high - 4 ft wide - 4 ft deep

Rhoads' Ecuador Exped. & Birds.

1911 Date	No.	Name	Locality	Sex	Remarks
3/19	309	Warbler; Tanager, Chimbo	Ec.		4600 ft.
	310				
3/20	311	Hummer: Chimichi, Chimi = (Fuscifrons)		♂	5600 ft.
"	312	" (orbital ear)	"	"	"
"	313	" (Cinnamon)	"	"	" stolen by rats
"	314	" "	"	"	" "
"	315	" (orb. tuft)	"		5800 ft
"	316	" violet & green tail	"	♂	"
"	317	" " "	"	"	5700
"	318	" (minute)	"	"	5600
"	319	Wren	"		"
"	320	Flycatcher	"		5800
"	321	Tanager?	"		5600
"	322	Jay	"		5800
"	323	"	"		"
	324	Woodpecker	"		" stolen by rat
"	325	Hummer (fork-tail)	"	♂	5600 ft.
"	326	" "	"	"	"
"	327	" emerald	"	"	" stolen by rat
"	328	" "	"	♀	"
"	329	Warbler	"		" stolen by rat
"	330	Finch	"		"
"	331	Wren	"		"
3/21	332	Robin	"		"
"	333	"	"		"
"	334	"	"		"
"	335	"	"		"
"	336	Finch	"		"

Rhoads' Ecuador Exped. 1911 Birds.

1911 Date	No	Name	Locality	Sex	Remarks
3/21	337	Hummer (emerald)	Chunchi (Hac Jalaneay) Chimbo	♂	5700ft.
"	338	"	"	"	" given away
"	339	" (slit tail, l. bill)	"	♀	5600 not breeding
"	340	" (White shirt)	"	♂	6500ft.
"	341	Pipra?	"	"	"
"	342	Spur. Hemit	"	♀	"
"	343	Hummer (white shirt)	"	♂	" given away
"	344	" (cinnamon)	"	"	" given away
"	345	" "	"	"	"
"	346	" "	"	"	"
3/22	347	Cut Thrush. Pagua Pass	near "	? ad.	7000ft.
"	348	Emerald pigeon	" "	Juv? ♀	7200ft ovaries very small
"	349	Trogon	" "	ad ♀	" not breeding.
"	350	Creeper sp?	" "		"
"	351	" "	" "		"
"	352	" "	" "		"
"	353	" streak'd	" "		7350ft.
"	354	Finch	" "		"
"	355	"	" "		"
"	356	Warbler	" "		" Eating ants like Antbirds, Tanagers
"	357	"	" "		"
"	358	Jay	" "		"
"	359	Chlorophonia	" "		"
"	360	Flycatcher	" "		7460ft. from stomach
"	361	"	Chunchi: Hac. Jalaneay Chimbo		"
3/23	362	Hummer (minute)	" "		5600ft.
"	363	"	" "		"
"	364	" emerald	" "		" given away

Hunter Expedition.

1911	No.	Name	Remarks	Sex	Remarks
3/23	365	Hammer (white tail)	Hunter Expedition	♂	5600 ft. given away
"	366	" (white tail)	"	♂	"
"	367	" (white feet)	"	♂	"
"	368	Fisher	"	♂	"
"	369	Mouse	"	♂	"
3/24	370	"	"		"
	371	Short tail	"	♂	"
	372	Rat	"		"
	373	Hammer (minute)	"	♂	"
	374	" "	"	"	" given away
	375	" "	"	♂	"
	376	" Jack Rt.	"	"	"
	377	" "	"	♂	" given away
	378	" red Rat	"	"	"
	379	" white foot	"		"
	380	" " Vagina Frost	"		7200 to 7800 ft
	381	Black tail	Vagina frost	"	" "
	382	" " "	"	"	" "
	383	Trapper	"	♂	" "
	384	Jumper	"	"	" "
	385	Flycatcher	"	"	" "
	386	Chipmunk	"	"	" "
	387	"	"	"	" "
	388	"	"	"	" "
	389	"	"	"	" "
	390	Woodchuck	"	♂	5600 ft.
	391	Hare	"		"
3/25	392	Hare	Hunter, Chas. E.		4000 ft.

Brass' Canada Exped. Birds.

1911 Date	No.	Name	Locality	Sex	Remarks
3/26	393	Hummer (Rufous-bill)	Chemeli, Chemb.	♂	6500 ~~5600~~ ft.
"	394	" cinnamon	" "	"	"
"	395	" ruby throat	" "	"	"
"	396	" violet throat	" "	"	"
"	397	" violet ear	" "	"	"
"	398	Thrasher	" "	"	6000 ft. [illegible]
"	399	Fly catcher	" "		"
"	400	Grosbeak	" "	♂	5600 ft.
"	401	"	" "		"
"	402	"	" "		"
3/25	403	Hummer (cinn.)	" "	♀?	6300 ft. given away
3/26	404	" (minute)	" "	♀	5000 ft.
"	405	Lark	" "	♂	" [illegible]
"	406	Hummer minute	" "	"	"
4/1	407	"	violet ear Riobamba, Chimb.	"	9/10 ft. Abundant, feeding on flowers of giant lupin (blue tinged flowers greenish yellow, parallel veins, 2 to 3 ft. high.
"	408	"	" " "	"	"
"	409	"	" " "	"	"
"	410	"	" " "	"	"
"	411	"	" " "	"	"
"	412	" (Rtail)	" " "	♀	"
"	413	Mocre (gica)	" " "	♂	Breeding ♂ ♀
"	414	"	" " "		
"	415	Sparrow (song communist)	" " "	Juv?	one, No 414 and 1 black 499 in bottle
"	416	"	" " "		Abundant most everywhere. Singing
"	417	"	" " "		
"	418	"	" " "		
"	419	" (plain chest)	" " "		
"	420	"	" " "		ground species
					" "

Rhoads' Ecuador Expd. Birds.

1911 date	No	Name	Locality	Sex	Remarks
4/1/	421	Finch (yel bill dusky)	Riobamba, Chimbo.		9000ft All these ground species of the bleak plain. Note white in tails
"	422	" "	" "		
"	423	" (yel bill small)	" "		
"	424	" gray	" "		
"	425	Ground Flycatcher	" "	♀	men-born in cranny Had 2 young in cranny ♀ also on barrenhill Lives on the ground and low rocks.
"	426	Robin	" "	♀	
"	427	Spar. Hawk	" "	♂	
4/3	428	Hummer (Snipe!)	" "		
"	429	" "	" "		
"	430	" slit tail.	" "		
4/4	431	" (fk tail) Bob	" Cajabamba	♂	9000 to 11000ft.
"	432	" "	Botar. Riobamba & Cajabamba	♀	" Mates?
"	433	Lark	" "	♂	" singing
"	434	Finch	" "		"
"	435	"	" "		"
"	436	"	" "		"
"	437	"	" "		"
"	438	Grosbeak	" "		"
"	439	Gold finch	" "	♂	"
4/5	440	Gull	L. Colta, nr Cajabamba, Chimbo.		11,800ft.
"	441	"	"		"
"	442	Sandpiper	"		"
"	443	"	"		"
"	444	Finch, (yellow)	"		"
"	445	Hummer (fk tail)	"	♀	"
"	446	Finch (yel bill)	"		"
"	447	"	" Cajabamba		11,900ft.
"	448	"	"		"

Rhoads's Ecuador Exped - Birds.

1911 date	No	Name	Locality	Sex	Remarks
4/5	449	Grosbeak,	Cajabamba,	Climbs.	Ec. 11,800ft.
"	450	Hummer (vio. ear)	"	"	♂ "
"	451	" (ff. tail)	"	"	♂ "
"	452	"	"	"	" "
"	453	"	"	"	♀ "
"	454	Finch (yellow)	"	"	"
"	455	"	"	"	"
"	456	"	"	"	"
"	457	"	"	"	"
"	458	" (wh. Thr)	"	"	"
"	459	Flycatcher (ground)	"	"	"
"	460	"	"	"	"
"	461	"	"	"	"
"	462	"	"	"	"
"	463	Wren	"	"	♂ "
4/7	464	" Ground	Riobamba	"	" 9,000ft.
"	465	"	"	"	♀ "
"	466	Robin	"		"
	467	"	"		"
	468	"	"		"
	469	Grosbeak	"		♀ "
	470	"	"		" "
	471	"	"		" "
	472	"	"		♂ "
	473	Lark	"		" "
	474	"	"		" "
	475	Warbler	"		" "
	476	"	"		" "

Rhoads' Ecuador Exped. ♂ Birds.

1911

Date	No	Name	Locality	Sex	Remarks
4/7	477	Finch (dawn)	Rio Cramba, Chimbo.		9000 ft.
"	478	" "	" "		"
"	479	" chip.	" "	♂ bray	"
"	480	" "	" "		"
"	481	" yel bill	" "	♂	"
"	482	" "	" "	"	"
"	483	" yg. dawn?	" "	yg.	"
"	484	" wh. thr	" "		"
"	485	" "	" "		"
"	486	Hummer (v. car.)	" "		"
"	487	" "	" "		"
"	488	" Jk. tail	" "	♂	"
"	489	" "	" "	"	"
"	490	" "	" "		"
"	491	" "	" "		"
"	492	" "	" "		"
"	493	" (snipe)	" "		"
"	494	Goldfinch	" "	♂	"
4/8	495	"	Kiribamba to Luisa	♀	9000 to 10000 ft.
"	496	Grosbeak	" "	♂	"
"	497	Robin	" "	Juv.	"
"	498	Sparrow	" "	♂	"
"	499	"	" "	Juv.	"
"	500	"	" "	ad ♀	"
"	501	"	" "		"
"	502	Flycatcher	" "		"
4/10	503	"	Nat. grove Cramba, Chimbo.	ad ♂	9500 to 10,800 ft.
"	504	" "	" "	" "	" breeding

Rhoads' Ecuador Expedition - Birds

1911 Date	No.	Name	Locality	Sex	Remarks.
4/10	505	Hummer	Nto. Chambo, Chimbo.	♂	9500 to 10,800 ft.
"	506	"	"	"	"
	507	"	"	"	"
	508	"	"	"	"
	509	"	vid. ear	"	"
	510	"	"	"	"
	511	"	ear-tufts	"	"
	512	"	vid. vent	"	"
	513	"	coppery	"	"
	514	"	"	"	"
	515	Pipra	(black)	♂	
	516	"	"	"	
	517	"	"	"	
	518	"	"	"	
	519	"	"	"	
	520	"	"	"	
	521	"	"	♀	
	522	"	(blue)		
	523	"	"		
	524	Finch	(yel brst)		
	525	"	(comm.)		
	526	"	(blue-hood)		
	527	"	"		
	528	Swallow-tail			
	529	Swallow			
	530	Blue	(grd.)		
	531	"	(comm.)		
	532	Robin	(grande)		

1911

date	No.	Name	Locality	Sex	Remarks
4/10	533	Pipilo [illegible]	Nitsabon Cuambo, Kinchi	♂	9,500 to 10,800 ft.
"	534	"	"	"	"
"	535	" (Cinclocichla)	Canon	"	8,600 ft
"	536	Lark	Nitsabo	♂	10,000
"	537	"	"	"	9,500
"	538	Ant-thrush	"		10,700-10,800
"	539	"	"		
"	540	"	"		
"	541	"	"		
"	542	"	"		
"	543	Nunlet Hawk ~~Cinnamon tail~~		♀	
"	544	Parr.	" Canon bel.	"	9,000
"	545	——?	" " "	♂	"
4/12	546	Hummer (Giant)	Riobamba, Chimbo.		"
"	547	"	" " "		"
"	548	"	~~orbt. thigh~~ " "	♂	"
"	549	"	" " "	♀	"
4/13	550	"	viol. ear " "		"
"	551	"	" " "		"
"	552	"	fork tail " "	♂	"
"	553	"	" " "	"	"
"	554	"	" " "		"
"	555	"	" " "		"
"	556	Robin	" "	ad	"
"	557	"	" "	juv	"
"	558	Ground Dove	" "		"
"	559	Cow.	" "		"
"	560	Hummer (giant)	" "		"

Illustrations

Mrs. Cowdon Expedition. - Birds.

1911 date	No	Name	Locality	Sex	Remarks.
4/13	561	Flycatcher (minute crest)	Foothills to Spirit.		9000 to 8,600 ft.
"	562	" "	" "		" "
"	563	" "	" "		" "
"	564	" "	" "		" "
"	565	Finch (common)	" "		
"	566	Flycatcher (brown)	" "		
"	567	Finch (bluish)	" "		
"	568	" "	" "		
"	569	" "	" "		
"	570	" "	" "		
"	571	" (yel. bill)	" "	♀	
"	572	" ("snow bird")	" "	"	♀ in crimson
"	573	" (chippy)	" "	"	
"	574	" "	" "	♂	
"	575	Clotinga?	" "	"	testes dormant
"	576	Lark	" "	♀	breeding
4/14	577	Hummer (rufous thigh)	" Flats	"	9000 ft.
"	578	" "	" "	♂	"
4/15	579	" "	" "	"	"
"	580	" (dark long tail)	" "	"	"
"	581	Warbler	" "		"
"	582	Finch yel bill	" "	♂	"
"	583	" striped	" "	♀	"
"	584	Flycatcher olive	" "		"
4/17	585	Robin (large dark)	Forest above Chaumox		10700 ft.
"	586	"	" "		"
"	587	"	" "	♂ Breedg.	"
"	588	"	" "		"

1911

Date	No.	Name	Locality	Sex	Remarks
4/17	589	Wren	Forest above Chaulo	♂	10800 to 12500 ft.
"	590	Finch (gold forehead)	" "	Juv.	" "
"	591	" "	" "	♂	" "
"	592	" "	" "	♀	" "
"	593	Pipra (blue)	" "		" "
"	594	Hummer (brown)	" "		" "
"	595	" "	" "	♂	" "
"	596	" "	" "		" "
"	597	" (bronze tail)	" "		" "
"	598	Warbler	" "	♂ breeding	" "
"	599	Ant Thrush	" "		" "
"	600	" "	" "		" "
"	601	" "	" "		" "
"	602	" "	" "		" "
"	603	Flycatcher (brown)	Mts. above "		12800 ft.
"	604	Wren	" " "	♀	" "
"	605	Finch (slate)	" " "	♂	" "
"	606	Ant Thrush	" " "		" "
"	607	Finch	" " "	♂ Juv.	10800 "
"	608	Hummer (forked tail)	" " "		10000 "
"	609	Finch (straw bill)	" " "		9800 "
"	610	Ant Thrush	" " "		9800 "
"	611	Grosbeak	" " "		" "
"	612	"	" " "		" "
"	613	Flycatcher (small crested)	" " "		10000 "
"	614	Sparrow (common)	" " "		" "
4/26	615	Wren	Near Quito	Ec. Pichin.	" "
"	616	Sparrow (common)	Near Quito	"	" "

Record of Expedition to Canada & Alaska.

1911 Date	No.	Name	Locality	Sex	Remarks
4/25	617	Rail	Glac. Gargoyle 50 ft. foot of Mt. Pictured Pk. Quesnel, Dickie		1050 ft.
4/26	618	Wren	" " "		"
"	619	Cotinga	" " "		"
"	620	Pipra like	" " "		"
"	621	Sparrow (olive)	" " "		"
"	622	Hummer (viol. ear)	" " "		"
"	623	"	" " "		"
"	624	" (viol. vent)	" " "		"
"	625	" (golden)	" " "		"
"	626	"	" " "		"
"	627	"	" " "		"
4/27	628	" (viol. vent)	" "		"
"	629	Flycatcher (arct. tail)	" "		"
"	630	" (")	" "		"
"	631	Thrush	" "		"
"	632	Finch	" "		"
"	633	"	" "		"
"	634	Wren	" "		"
"	635	Flycatcher	" "		"
"	636	"	" "		"
"	637	Flycatching Warbler	" "		"
"	638	" "	" "		"
"	639	Creeper	" "		"
"	640	Pipra like	" "		"
"	641	Hummer (golden)	" "		"
"	642	" (magenta tail)	" "		"
"	643	" "	" "		"
"	644	5 " (green thorn bill)	" "		"

Rhoads' Exped. to Ecuador; Birds.

1911

Date	No.	Name	Locality	Sex.	Remarks
4/27	645	Hummer (Hacienda red ear)	Chim. 50 foot Int.		6 mi. fr Quito Pichincha 10,500 ft
"	646	" (red. crest)	" "		"
4/28	647	" (golden)	" "		"
"	648	" "	" "	nest young.	" Nest same No. 659
"	649	" (maquda tail)	" "	"	" "
"	650	" " "	" "		"
"	651	Swallow	" "	♂	" breeding
"	652	Pipsa - Sh. tail	" "		"
"	653	Snipe	" "		"
"	654	"	" "		"
"	655	"	" "		" In swamps & meadows.
"	656	"	" "		"
"	657	"	" "		"
4/26	658	Sparrow (yel. bill) nun	" "	♂	"
4/28	659	Summers Nest.	" "		" 2 Young from Nos 647, 648
4/29	660	Snipe	"		875 ft. Gut immig.
"	661	Robin	"	♀	"
"	662	Ant Thrush	"		"
"	663	Rail (marsh)	"		" In Swamp.
"	664	Flycatcher	"	♂	"
"	665	"	"		"
"	666	"	"		"
"	667	Hummer (thornbill, magtail)	"		"
"	668	" " "	"		"
"	669	" (golden)	"		"
"	670	Cotinga? (red bell.)	"	♀	"
"	671	Goldfinch	"	♂	"
"	672	Finch	"	" breeding	" Amongst Indian boys.
"					

Rhoads' Expn. Ecuador – Birds

1911 date	No	Name	Locality	Sex	Remarks
4/29	673	Sparrow (Common) Hac. Hacienda	So. ft. Mt Pichincha		10,500 ft.
"	674	" "	" "		"
"	675	" (" ?)	" "	Juv?	"
"	676	Warbler	" "	♀	" breeding
"	677	Hummer (longtail)	" "	♀	"
"	678	" "	" "	"	"
"	679	" (golden)	" "	Juv ♂	"
"	680	" (")	" "	♂	"
4/30	681	" (viol. ear)	" "	♂	"
"	682	" (longtail)	" "	♂	"
"	683	Finch	" "		"
"	684	Flycatcher	" "		"
"	685	Robin	" "	♂	" Male only have pr. ange eyelids.
"	686	Swallow	" "		" Breeding under eaves in holes and cran- nies of roof and out of sticks. wall.
"	687	"	" "		"
5/1	688	Bush tit? (ambler bird) Hacienda Journey	to base of Crater, Pic. (10,800)		10,500 to 13,500 ft.
"	689	" " (longtail)	" "	"	"
"	690	" " "	" "		
"	691	Warbler (lilh crown)	" "	11,300 ft.	
"	692	" "	" "	10,500	
"	693	Wheatear?	" "	Juv. 10,500	
"	694	"	" "	12,500	In whole system
"	695	Finch (wh. breast)	" "	12,500	" "
"	696	" (blue gray)	" "	~~11,300 to 12,500~~ 11,300	
"	697	" "	" "	11,300 to 12,500	♀ Ovaries
"	698	" "	" "	"	
"	699	" "	" "	"	
"	700	" "	" "	"	

1911

Date	No.	Name	Locality	Sex	Remarks
5/1	701	Hummer (vid. Quail)	Gozon to Pass, Mt. San Francisco	♂	12,500 to 13,500 ft
"	702	" "		"	"
"	703	" "		♀	"
"	704	" "		"	"
"	705	" "		"	"
"	706	" (vid. Wh. tail)			"
"	707	" (gum, vol. und.)			11,400 ft Lower edge of pass
"	708	" (mm. tail)		♀	" " "
"	709	" "		♂	10,700 ft. woods
"	710	Flycatcher (minute)			11,400 ft. Lower edge of pass
"	711	" (crowned, juv.)			13,800 ft Above Paramo
"	712	" " "			" " "
"	713	Finch (rust und.)			10,700 ft woodland
"	714	" (")			" "
"	715	" (streaked buff)			12,300 Paramo
"	716	" (streaked brown)			10,300 - 12,300 ft. "
"	717	" "			" " "
"	718	" "			" " "
"	719	" (cinn. crown)			10,700 ft. Woods
"	720	" "			" "
"	721	" "			" "
"	722	Ant-thrush			10,600 ft. "
"	723	Ochre Thrush			12,500 to 13,500 Upper edge of pass
"	724	" "			" " "
"	725	Tit-lark (silent)			12,000 to 13,000 ft. Paramo
"	726	" "			" "
"	727	Robin			10,600 ft. Woods
"	728	Paramo (orenti)			10,300 to 12,600 Paramo

Rhoads' Exped. Canada — Texas.

1911 Date	F. No.	Name	Locality	Sex	Alt.
			10,500 to 13,500 ft.		
5/1	729	Mex-tit. (Grand Canyon to Base of Mt. Timpanogos)			11,300 to 12,700 ft.
"	730	"	"		"
"	731	"	"		"
"	732	"	"		"
"	733	"	"		"
"	734	"	"		"
"	735	"	"		"
5/2	736	Finch. Hac. Canyon, 10 ft. Mt. Timpanogos			10,500 ft.
"	737	Pipra (black)	"	♂	"
5/3	738	Flycatcher (wh. tail)	"		"
"	739	Hummer (mag. tail)	"	♂	"
"	740	" (")	"		"
"	741	" (")	"		"
"	742	" (puff leg)	"		"
"	743	" (long tail)	"	♂	"
"	744	" (")	"		"
"	745	" (Red & Gold)	"	♂	"
"	746	" (")	"		"
"	747	Pipra (black)	"		"
5/4	748	" "	"		"
"	749	" like (obs. tail)	"		"
"	750	Hummer (long tail)	"		"
"	751	" (mag. tail)	"		"
"	752	"	"		"
"	753	Warbler (yel bel)	"		"
"	754	" (buff breast)	"		"
"	755	" "	"		"
"	756	Flycatcher (wh. tail)	"		"

Uruetina singing call-notes of Case like our C. vosmaeli.

ex Finch col. back

Riconds Exped. Ecuador - 1911.

1911 date	No	Name	Locality	Sex	Remarks
5/4	757	Creeper (brown)	Hac. Gorgota So. slope of Mt. Pichincha		10,500 ft. Curious to [illegible]
"	758	" "	" "		"
"	759	" "	" "		"
"	760	Ant thrush (large)	" "		"
"	761	" " "	" "		"
"	762	" " (small)	" "		"
"	763	Finch (brt. breast)	" "		"
"	764	" (red ")	" "		"
"	765	" (gold crown)	" "		"
5/5	766	" (white breast)	" "		"
"	767	" (" ")	" "		"
"	768	" (red breast)	" "	♂	"
"	769	" (")	" "	♀	"
"	770	" (")	" "	♀	"
"	771	Cotinga (red crest)	" "	"	" Mated and breeding
"	772	" (")	" "	♂	"
"	773	Hummer (long tail)	" "	not known	"
"	774	" (golden)	" "	♀	" breeding
"	775	" green buff belly	" "	♂	"
"	776	Flycatcher	" "	♀	"
"	777	Finch (like)	" "	♂	" breeding
5/6 8/11	778	Ant-thrush.	Paramo slope above Camp So. side Mt. Pichincha 13,500 ft.	" Juv?	13,500 ft.
"	779	" "	" "	♀ "	13,5000 Moulting
"	780	Titlark	" "	Sex?	13,500 Common
"	781	Cotinga	" "	♀	13,500 East camp common
"	782	Finch, (striped back)	" "	♂	13,500
"	783	" "	" "		13,500
"	784	" "	" "		13,500

Rhoads Exped. Ecuador

1911 date	No	Name	Locality	Sex	Remarks.
			alt. 13,580 ft.		
5/6	785	Finch (stripes)	Camp. So. side Mt. Tschimbora		13,500 ft.
"	786	" (blue)	" "		13,700
"	787	" (Arabia)	" "		13,500
"	788	Green Finch	" "		13,700 ft.
"	789	" "	" "		13,600
"	790	" "	" "		"
"	791	" "	" "		"
"	792	" "	" "		13,500
"	793	" "	" "		13,700
"	794	Sparrow (sig. mus)	"	♂	13,500 ft. breeding
"	795	Blackbird (Orizen)	"	"	13,500 ft. Camp to arrival.
"	796	" "	"		"
"	797	Flycatcher (sp. nov.)	"		14,000
5/8	798	" (")	"		13,500
5/7	799	Hummer (Colol. head)	"	♂	
"	800	" (")	"	♂	
"	801	" (")	"	"	
"	802	" (")	"	"	
"	803	" (")	"	♀? ♂	
"	804	" (")	"	" "	
"	805	" (")	"	♀	
"	806	" (")	"	"	
"	807	" (")	"	"	
"	808	" (")	"	"	
5/8	809	Hummer (")	"	"	
"	810	Hummer (")	"	13,600 ft.	
5/8	811	Spurious (red vent) Jorenaytown from	"	sp. nov. ♀	11,700
"	812	" "	"	"	12,000 ft.
					11,000 ft.

Remarks: ...ummo & Arenal. ...ly 3 miles S. towns on study of sps. + ...mer common line. ...ding trip between Pasao ...ano line. ...ee spikes from ...Tres Cruces to ...Cotopaxi ...ell-nearly ...during ...ong ...ong ...ong

Thomas' Exped. Ecuador. Birds.

1911 date	No.	Name	Locality	Sex	Remarks
5/6	813	Grass Wren	Rio Luzon to S. side Mt.		12,000 ft.
"	814	Tillack (Camp)	" "	Sex?	13,500 ft
"	815	" "	" "	"	13,000 "
"	816	Swallow (Mauve)	" "	♂ Breed	" Eggs
5/7	817	Caracara: above Crater R. Mt.	Pichincha	♀	14,500 ft.
5/10	818	Grass-wren	Rio Luzon, S. side Mt.	♂	10,500 ft.
"	819	" "	" "	♀	" Notes on singing
"	820	" "	" "	♂	" singing
"	821	Pipra (black)	" "		feeding on nectar of some red flower that hummers do.
"	822	" " (")	" "		"
"	823	Hummer (violet-ear)	" "		
"	824	" (golden)	" "		
"	825	Thamnophilus (ochraceous)	" "		
"	826	Swallow (Mauve)	" "		
5/11	827	Wasp	" "		
"	828	"	" "		
"	829	Rail (black)	" "		
"	830	Swallow (notabilis)	" "		
"	831	"	" "		
"	832	Wren (grass)	" "	Large off. ♂ Juv.	818-20 from open hillside near stream in swamp. at mouth of swamp
"	833	" "	" "	"	
"	834	Furnarius (rufous)	" "		
"	835	" (cinnamon)	" "		
"	836	" (")	" "		
"	837	" (")	" "	Juv.	
"	838	Tillack	" "		singing
"	839	Warbler	" "		
"	840	Flycatcher	" "		

1911					Remarks
5/11	841	Finch, Rea, black & blue	Tac. Larga, So. side Mt. Sicincha		10,500 ft.
"	842	Cinclodes	" " "		"
"	843	Vibra	" " "		"
5/12	844	Hummer (curved bill)	" " "		"
"	845	" (golden)	" " "		"
"	846	Siren (brush)	" " "		"
"	847	Finch (blue head)	" " "		"
"	848	" (red crest)	" " "		"
"	849	Warbler (rust crown)	" " "		"
"	850	" (wh. brow)	" " "		"
"	851	" (black breast)	" " "		"
"	852	" (Wh. area)	" " "		"
"	853	Bush tit.	" " "		"
"	854	" "	" " "		"
"	855	Hummer (violet back)	" " "		"
"	856	" (curve bill)	" " "	♀	" Eggs queer from nest in Riding
"	857	" (rag. tail)	" " "		"
"	858	" (puffleg)	" " "		"
"	859	" (")	" " "		"
"	860	" (")	" " "		"
"	861	" (long tail)	" " "		"
"	862	Finch (blue back)	" " "	♂	"
"	863	" (maroon crown)	" " "		"
"	864	Ousel (wh. breast)	" " "		"
"	865	Flycatcher (plain)	" " "		"
"	866	Hummer (golden)	" " "		"
5/13	867	"	" " "		" breeding, bridal nest in bank, plain 40 ft fr. ground.
"	868	"	" " "		"

Rivoli's Expca. de Ecuador — 1 Field.

1911 Date	No.	Name	Locality	Sex	Remarks.
5/13	869	Hummer (sword bill)	Gorgona to Mt. Pichincha.	♂	10,500 ft. Nest and eggs. Nest lovely home
"	870	" (magen. tail)	" "	"	
5/14	871	" (long tail)	" "	♂	"
"	872	" (viol. ear)	" "	♀	" dormant
"	873	" (magen tail)	" "	♂	"
"	874	" (")	" "	♀	"
"	875	Flow-creeper (brown)	" "	Juv	"
"	876	" "	" "	"	" One family of about 8 indi. viduals keeping close together.
"	877	" "	" "	♂	"
"	878	" "	" "	"	"
"	879	Finch (red breast)	" "	♂	" breeding
"	880	Flycatcher (brown rump)	" "	♂	" breeding
"	881	" (crested)	" "	♀	" breeding
"	882	Ant Thrush (rufus)	" "	♂	" dormant
"	883	Hummer (short long tail)	" "		" No 906 (white tips) Young (white tips) and 6 days old, in same Nest in evergreen garden 4 ft from ground Female.
5/15	884	" (")	" "	Juv.	"
"	885	" (")	" "	"	"
"	886	" (sword bill)	" "	♂	" dormant.
"	887	" (")	" "	♀	" breeding or sex. ovaries well dev. ovaries full of yolk
"	888	" (magenta tail)	" "		"
"	889	Swallow (brown)	" "		"
"	890	Brush tit. (blk. th.)	" "		"
"	891	" " "	" "		"
"	892	Flycatcher (cinn.)	" "		"
"	893	" (buffwing)	" "		11,300 ft. in thick bushes
"	894	" (brown)	" "		"
"	895	" (wh. tail)	" "		10,500 ft
"	896	Hummer (violet ear)	" "		"
"					

Rhoads Expd to Ecuador — Birds.

1911 Date	No	Name	Locality	Sex	Remarks.
5/15	897	Hummer (mol. cent.)	Pac. Slope 6000 ft. Mt. Pichincha		10,500 ft.
"	898	" (")	" "		"
"	899	Grosbeak (pl. forks)	" "		"
5/16	900	Finch (red bel.)	" "		"
"	901	" (")	" "		"
"	902	Ant Thrush (brown)	" "		"
"	903	Hypocnemis (long tail)	" "	♂	"
"	904	Flycatcher, (rufous tail)	" "		"
"	905	Hummer (Shot long tail)	" "		"
"	906	" nest of above	" "		"
5/17	907	Finch, (red bel.)	" "		11,000 ft.
"	908	Brush tit (Gilt Br.)	" "		"
"	909	Sparrow (streaked)			11,600
"	910	" (rufous nape)			11,200
"	911	" (")			10,500.
"	912	Goldfinch		♂	"
"	913	Finch (white brow)			"
"	914	Wood wren (white throat)			"
"	915	Pipra (blue)			"
"	916	Hummer (short tail)		♀	"
"	917	" (short long tail)			"
"	918	" (curve bill)			"
"	919	" (")		♀	"
"	920	" (rufous back)		♂	"
"	921	" (")		juv ♂?	"
"	922	" (Buff leg)		♂	"
"	923	" (long tail)			11,000
5/18	924	" " "		♀	10,500
				♂	

Specimens of the genus Phlogophilus found in the mountains of Ecuador at an altitude of 4000 to 6000 ft.

Rhoads' Exped. to Ecuador — Birds

1911 date	No.	Name	Locality	Alt.	Remarks
5/18	925	Warbler (rust crn)	Gonzon, So. ft. Mt. Pichincha.	10,500 to 10,800 ft.	
"	926	" "	" "	" "	
"	927	" "	" "	" "	
"	928	" (wh. brow)	" "	" "	
"	929	" "	" "	" "	
"	930	" (blk crst)	" "	" "	
"	931	Flycatcher (blue)	" "	" "	
"	932	Pipra (blue)	" "	" "	
"	933	Finch (rust crn)	" "	" "	
"	934	" (rust crst)	" "	" "	
"	935	Flipper (wh. crn)	" "	"	Blue legs.
"	936	Hummer (vid back)	" "	" "	Testing. Nest
"	937	" (vid. car)	" "	"	And eggs found
"	938	" (")	" "	" "	
"	939	" (curve bill)	" "	"	2 eggs in nest.
"	940	" Nest of No 937	" "	"	Blue
5/18	941	" Nest of Golden Hummer	" "	"	Contained 2 eggs. Same as
5/19	942	" " " Magenta tail	Joined from "	to Quito. 10,500 to 11,500 ft.	" against 5/19
"	943	" (Sword bill)	" "	" "	
"	944	" (")	" "	"	Gonzon Same as
"	945	" (puff leg)	" "	" "	
"	946	Finch (wh. bel.)	" "	" "	
"	947	" (streak'd)	" "	" "	
	948	Wren-creeper (brown)	" "	" "	
5/22	950	Flycatcher (yellow crn)	Guangopolo (3 m. E. of Quito)	8000 ft.	
"	951	Sparrow (common)	" "	" "	
5/26	952	" (yellow)	Cumbaya, (6 m. N. of Quito)	7,500 ft.	
"	953	" (gray)	" "	"	

Rhoads' Exped. to Ecuador – Birds.

1911 date	No.	Name	Locality	Sex	Remarks.
5/26	954	Grosbeak	Cumbaya 6 m. E. of Quito	♂	7,500 ft.
"	955	"	" " "	♀	" dormant nests in yard. Abundant in woods
"	956	"	" " "	"	"
"	957	Ground dove.	" " "	" buds	"
"	958	Flycatcher (vernil)	" " "	♂	"
"	959	" (")	" " "	♀	"
"	960	" (")	" " "	juv.	"
"	961	" (wh. tail)	" " "		"
"	962	Finch (yel. rump)	" " "		"
"	963	Flycatcher (stone)	Quito, Ecuador.	♂	9,500 ft. Breeding
5/27	964	" (minute)	Cumbaya, 6 m. N.E. of Quito		7,500 ft.
"	965	" (cinnamon)	" " "		"
"	966	" (vernil)	" " "	♀	"
"	967	" (")	" " "	"	"
"	968	Dove (common)	" " "		"
"	969	" (")	" " "	♂	"
"	970	" (red underwing)	" " "		"
"	971	" (ground)	" " "	♂	"
"	972	" (")	" " "	juv. ♂	"
"	973	" (")	" " "	♀	"
"	974	Warbler (yel.)	" " "		"
"	975	Swallow (redback)	" " "		"
"	976	Burbtit (brown)	" " "		"
"	977	" " (")	" " "		"
"	978	Finches. (yel)	" " "	♂	"
"	979	" (yel bill)	" " "	♂	"
"	980	" "	" " "	♀	"
"	981	" "	" " "	"	"

Rhoads' Exped. Ecuador – Birds.

1911 Date	No.	Name	Locality	Sex	Remarks
5/27	982	Finch (common)	Cumbaya, 6 mi N.E. of Quito		Elev. 7,500 ft.
"	983	" (blk. head)	" "	♂	"
"	984	" (")	" "	♀	"
"	985	Hummer (wh. crested)	" "	♂	"
"	986	" "	" "	"	"
"	987	" (")	" "	♀	"
5/28	988	Flycatcher (vermil)	" "	♂	"
5/29	989	" (")	" "	"	"
"	990	" (")	" "	"	"
"	991	" (")	" "	"	"
5/28	992	Hummer (grande)	" "	♀	"
"	993	" (long tail)	" "	♂	" tail ending
5/29	994	" (green back)	" "	"	"
"	995	" "	" "	"	"
"	996	" "	" "	"	"
"	997	" "	" "	♀	"
"	998	" "	" "	♂	"
"	999	" "	" "	"	"
"	1000	Snipe	" "	"	breeding
5/28	1001	Finch (blk head)	" "	♂♀	"
5/29	1002	" "	" "	♂	"
"	1003	" (gray back)	" "	juv ♂	"
"	1004	" (")	" "	" "	"
"	1005	" (yel. bill)	" "	♂	"
"	1006	" (yel.)	" "	♀	breeding
"	1007	" (")	" "	♂	"
"	1008	Ant thrush (~~blk head~~ Rivetty)	" "		"

Rhoads' Explod. to Ecuador — Birds.

1911 date	No	Name	Locality	Sex	Remarks
5/29	1009	Sparrow (blk head)	Cumbaya, on R.R.	♀	7500 ft.
"	1010	" (")	" "	"	"
"	1011	Hawk (comm)	" "	♂	"
"	1012	" (")	" "	"	"
"	1013	" (")	" "	"	"
"	1014	" (ground)	" "	"	" breeding
"	1015	" "	" "	"	"
"	1016	" "	" "	"	"
"	1017	" "	" "	♀	"
"	1018	Hummer (giants)	" "	♂	" feeding on agave blooms
"	1019	" "	" "	"	" " "
5/30	1020	" "	" "	"	" " "
"	1021	" (viol. ear)	" "	♂	"
"	1022	" "	" "	"	"
"	1023	" "	" "	"	"
"	1024	" "	" "	"	"
"	1025	" "	" "	♀	"
"	1026	Mar. Hawk	" "	"	"
"	1027	Finch (blk head)	" "	♀	"
"	1028	" (comm.)	" "		"
"	1029	" (yel bill)	" "	♂	"
"	1030	Swallow (brown)	" "	"	"
"	1031	" "	" "	Juv.	"
"	1032	Hummer (viol. ear)	" "	♂	
"	1033	" (long tail)	" "	"	" Tail moulting
5/31	1034	Finch (rob bel.)	" "	"	
"	1035	" (blk. head)	" "	"	" breeding
"	1036	" (yel.)	" "	"	

Rhoads' Exped. Ecuador – Birds.

1911 Date	No.	Name	Locality	Sex	Remarks
5/31	1037	Finch (yel.)	Cumbaya 6m. N.E. of Quito	♀	7,500 ft.
"	1038	" "	" "	♂	" breeding
"	1039	" (chip?)	" "	juv.	"
"	1040	" (")	" "	juv ♂	"
"	1041	Hummer (green)	" "	♂	" dormant
"	1042	Goldfinch	" "	"	"
"	1043	Flycatcher (vermil.)	" "	"	"
"	1044	Ground Dove	" "	"	"
"	1045	" "	" "	"	"
"	1046	Dove (Ground)	" "	"	"
"	1047	" (coambu)	" "		"
"	1048	" "	" "		"
"	1049	" "	" "		"
"	1050	Flycatcher (cinnam.)	" "		"
"	1051	Finch (blue cin)	Riv. 3m. bel. Cumbaya	♀	7,200 ft. dormant
"	1052	" (yel.)	" " "	♂	" singing
"	1053	Warbler (blk cin)	" " "	"	" "
"	1054	Flycatcher (stone)	" " "		" 3 others seen
"	1055	Hummer (whistler.)	" " "		"
"	1056	Ground Dove	2 miles " "	♂	"
"	1057	Finch (chip.)	Cumbaya, 6m. N.E. of Quito.	"	7,500 ft.
"	1058	Warbler.	" " "		" Feeding on low bushes in company with 1057
"	1059	Hummer (giant)	" " "		"
"	1060	" (")	" " "		"
"	1061	" (long tail)	" " "		"
"	1062	" (")	" " "		"
"	1063	Flycatcher (dusk)	" " "		" molting
"	1064	Hummer (long tail)	" " "		"

Rhoads' Expcd. to Ecuador – Birds.

1911 date	No	Name	Locality	Sex	Remarks.
6/1	1065	Finch (blue tail)	Cumbaya, 6 m. N.E. of Quito	♂	7,500 ft.
"	1066	Goldfinch	" "	Juv.	"
"	1067	Flycatcher (vermil.)	" "	♂	"
"	1068	" (minute)	" "	Juv.	"
"	1069	Hummer (long tail)	" "	♂	"
"	1070	" "	" "	Juv ♂	"
"	1071	" "	" "	♀	"
"	1072	" (green)	" "	♂	"
6/1	1073		" "		"
"	1074	Hlove, (common)	" "	♀	"
"	1075	" (")	" "	♂	"
"	1076	" (")	" "	"	"
"	1077	" (")	" "	"	"
"	1078	" (")	" "	♀	"
6/2	1079	" (ring red under)	Above 2m. on road to Cumbaya	♀	7,800 Breeding. Coved ♀ & ♂ bird. Crop full of bees
"	1080	Ant thrush	River trail, Cumbaya to Quito		"
"	1081	Hummer (green)	" "	♂	" Upper elev. limit
"	1082	" giant	" "		8,000 ft.
"	1083	Sparrow (common)	" "		8,400
"	1084	" (chip)	" "	♂	"
"	1085	Tipra (black)	" "		8,000 does not go lower here or not seen above found at
"	1086	Warbler (red crin)	" "		7800 and below Cumbaya Feeding young.
6/10	1087	" (Rothschi)	Prov. Bucay, Bucayan.	♂	975 ft.
"	1088	" "	" "	Jav	"
"	1089	" (Parula)	" "	♂	"
"	1090	Bush tit. (lead cold)	" "		"
"	1091	" "	" "		"
"	1092	" "	" "		"

Rhoads' Exped. to Ecuador — Birds.

1911 date	No.	Name	Locality	Sex	Remarks
6/10	1093	Basileuterus (bkt.)	Prov. Guayas, Ec.		Elev. 975 ft.
"	1094	Arremon (blk cap.)	" "		"
"	1095	" "	" "		"
"	1096	" "	" "		"
"	1097	" (grey cap.)	" "		"
"	1098	Finch (bill blue)	" "		"
"	1099	" (yel. grey bd)	" "		"
"	1100	" (blue bush)	" "	♂	"
"	1101	" (yel rump)	" "		"
"	1102	" (")	" "		"
"	1103	" (bill orange)	" "	♂	"
"	1104	Creeper. (yel bist)	" "	ad ♀	"
"	1105	" (")	" "		"
"	1106	Flycatcher (yel rump)	" "		"
"	1107	" (")	" "		"
"	1108	" (")	" "		"
"	1109	" (wh. head & rump)	" "		"
"	1110	" (olive)	" "		"
"	1111	Tody-like	" "	♂	"
6/11	1112	Hummer (violet bd)	" "	♂	" Sex doubtful. Moult of ♂?
"	1113	" "	" "	♀	"
"	1114	Finch (bill)	" "		"
"	1115	Oriole (black)	" "		" Has specimen Crow-like Calif. ventrolegus.
"	1116	Creeper & Flycatcher? (curious)	" "		"
6/12	1117	Finch (orange bill)		♂	"
"	1118	" (yel. crn)			"
"	1119	" (")			"
"	1120	" (")		♀	"

Rhoads' Exped. to Ecuador - Birds.

1911 date	No	Name	Locality	Sex	Remarks.
6/12	1121	Tody-like (rush green)	Bucay, Prov. Guayas, Ec.	Juv♂	975 ft.
"	1122	" (")	" "		"
"	1123	" (striped)	" "		"
"	1124	Finch (yel crn)	" "	♀	"
"	1125	" (yll gin back)	" "		"
"	1126	" (")	" "		"
"	1127	" (")	" "		"
"	1128	" (blue green)	" "		"
"	1129	" (pale blue)	" "		"
"	1130	Honey Creeper (yel breast)	" "	♀	"
"	1131	" "	" "		"
"	1132	" "	" "		"
"	1133	Warbler (orange & blk crn)	" "		"
"	1134	" (black mask)	" "	♂	"
"	1135	" (yel.)	" "		"
"	1136	Wren. (plain brn)	" "		"
"	1137	" (black cap.)	" "	Juv.	"
"	1138	" (")	" "		"
"	1139	Finch (brown)	" "		
"	1140	Tody-like (purple eye)	" "	(original orange stockings also splashed)	Iris around c. purple.
"	1141	Swallow (buff throat)	" "		
"	1142	Cotinga (yel rump.)	" "	♂	
"	1143	" (")	" "	"	
"	1144	Cacique (rufous)	" "		Iris Eyelid. Carmine eyes red brown in both sexes. In dusp crown rear grown
"	1145	Tyrra (black)	" "	♂	
"	1146	" (")	" "	"	
"	1147	" (")	" "		
"	1148	Oriole (black)	" "	♀	

Rhoads' Exped. to Ecuador - Birds.

1911 Date	No	Name	Locality	Sex	Remarks.
6/12	1149	Hummer (viol. breast)	Prov. Guayas, Bucay, Ec.	♂	9754.
"	1150	" (")	" "	"	"
"	1151	" "	" "	juv ♂?	"
"	1152	" (spine for tail)	" "	♂	"
"	1153	" (")	" "	♀	"
"	1154	" (white below)	" "	♂	"
"	1155	Flycatcher (yel. breast)	" "		"
"	1156	" (fluffy head)	" "		"
6/13	1157	" (slt bill)	" "		"
"	1158	" (streak breast)	" "		"
"	1159	Hummer. (wht. rump)	" "		"
"	1160	" (viol. breast)	" "	♂	" flesh color. Lower mandible
"	1161	Woodpecker (red rump)	" "	"	"
"	1662	Warbler (grn. above)	" "		"
"	1163	" (Basileuterus)	" "	♂	"
"	1164	" "	" "	♀	"
"	1165	" (Certhiola?)	" "		"
"	1166	" (oriole like)	" "		"
"	1167	Tody? (wht. beneath	" "		"
"	1168	Oriole (maroon tail)	" "		"
"	1169	Creeper (tail red & blk)	" "		"
"	1170	Tanager like (blue)	" "	♀	"
"	1171	" " (spld wg)	" "		"
"	1172	" " (sienna)	" "		"
"	1173	Finch (buff rump)	" "		"
"	1174	" (wht. below)	" "		"
"	1175	" (")	" "		"
"	1176	" (varieg.)	" "	♂	"

Rhoads' Ecuador Exped. - Birds.

1911 date	No	Name	Locality	Sex	Remarks.
6/13	1177	Finch (grayish sienna)	Prov. of Esmeraldas, Ec.		975 ft.
"	1178	" (dark buffy)	"		"
"	1179	" (")	"		"
"	1180	Grosbeak (red bird)	"		"
6/14	~~1181~~	Warbler (king bird)	"	♀	"
"	1182	" (yel. crn)	"	♂	"
"	1183	" (creeper)	"	♀	" breeding
"	1184	" (crown)	"	"	"
"	1185				
"	1186				
"	1187				
"	1188	Robin (drab)			
"	1189				
"	1190				
"	1191	Hummer (thornbill)		♀	
"	1192	" (viol. breast)		♀	
"	1193	" (emerald)		♂	
"	1194	" (viol. breast)		"	
"	1195	" (red tail)			
"	1196	Finch (azure)			
"	1197	" (")			
"	1198	" (yel. crn)		♂	
6/15	1199	" (greenish)			
6/14	1200	Tody (olive green)			
"	1201	Warbler (flycatching)			
"	1202	" (grinder)			
"	1203	Qui. (black)			
6/15	1204	Finch blk & wh			

Date 1911	No.	Name	Locality.	Sex	Remarks
6/15	1205	Oriole (plain-bm)	Ducay, Prov. Guagas, Ec.		975 ft.
"	1206	" (variag)	" "	♂	"
"	1207	" "	" "	"	"
"	1208	" (yel.-rmp)	" "	♂	"
"	1209	" ("	" "	"	"
"	1210	Tody (green)	" "		"
"	1211	Wren (blk cap)	" "		"
"	1212	" (")	" "		"
"	1213	Hummer (vio.-brst)	" "	♂	"
"	1214	Flycatcher (brownish)	" "		"
"	1215	" ? (cuiöus)	" "		"
"	1216	" (yel. below)	" "		"
6/16	1217	" "	" "		"
"	1218	" "	" "		"
"	1219	" (blk cap)	" "		"
"	1220	Finch (yel. front)	" "	♀	"
"	1221	Oestinga (yel. rump)	" "	♂	"
"	1222	Creeper (Certhiola)	" "		"
"	1223	Hummer (red tail)	" "		"
"	1224	" (Spine tail)	" "	♂	"
"	1225	" (")	" "	"	"
"	1226	" (vio. breast)	" "	"	"
"	1227	"	" "	"	"
"	1228	"	" "	"	"
"	1229	"	" "	"	"
"	1230	"	" "	♀	"
"	1231	"	" "	"	"
"	1232	"	" "	"	"

Rhoads' Expd. to Ecuador, U.A. Birds.

1911 date	No	Name	Locality	Sex	Remarks.
6/16	1233	Hummer (viol.brst)	Bucay, Pr. Guayas,	Ec. ♀	975 ft.
"	1234	" (viol.chk)	" "	"	"
"	1235	" viol.brust	" "	♂	"
"	1236	Finch (buff vent)	" "		"
"	1237	" (blk head)	" "		"
"	1238	Flycatcher (wh. brow)	" "		"
"	1239	" (lem. bel.)	" "		"
"	1240	Warbler (Basileuterus)	" "	♂	"
"	1241	King fisher (small)	" "	♀	" breeding
"	1242	Swallow (buff bel.)	" "		"
6/17	1243	Hummer. (viol. brst)	" "	♂	"
"	1244	"	" "	"	"
"	1245	"	" "	"	"
"	1246	"	" "	"	"
"	1247	"	" "	"	"
"	1248	"	" "	"	"
"	1249	"	" "	"	"
"	1250	"	" "	"	"
"	1251	"	" "	♀	"
"	1252	"	" "	"	"
"	1253	Warbler (Parula)	" "		"
"	1254	Wren (olivaceous wood)	" "		" dark dusky dense copse close to ground.
"	1255	Cotinga (")	" "		" in dense thickets
"	1256	Mot-mot (green back)	" "		"
"	1257	Clove. (chocolate back)	" "		"
"	1258	Oriole (black)	" "		"
"	1259	Finch (variegated)	" "		"
"	1260	" (yel. forehd)	" "	♀	"

Rhoads' Ecuador Exped. Birds.

1911

date	No.	Name	Locality	Sex	Remarks
6/17	1261	Finch (orange bill)	Bucay, Pr. Guayas, Ec.		975 ft.
"	1262	Flycatcher (red)	" "	♂	"
"	1263	" (yellow)	" "		"
"	1264	" (streaked)	" "		"
"	1265	Bush tit. (dusky)	" "		"
"	1266	Ani. (purple)	" "	♂	"
6/18	1267	Hummer (wh. breast)	" "	♀	"
"	1268	" (wedgetail)	" "		" Lon. mandible vermilion
"	1269	" (large green)	" "		"
"	1270	Flycatcher (brownback)	" "		"
6/19	1271	" (head)	" "		"
"	1272	" (yel. bel)	" "		"
"	1273	Hummer (wh. breast)	" "	♀	"
"	1274	" (wedgetail)	" "	♂	" low. mandible vermilion
"	1275	" (viol. breast)	" "	♂	"
"	1276	" (")	" "	"	"
"	1277	" (")	" "	"	"
"	1278	" (")	" "	♀	"
"	1279	" (spine tail)	" "	♂	"
"	1280	" (")	" "	♀	"
"	1281	" (")	" "	"	"
"	1282	" (")	" "	"	"
"	1283	Finch (stripe head)	" "		"
"	1284	" (")	" "		"
"	1285	" (orange bill)	" "		"
"	1286	" (variegated)	" "		"
"	1287	" (light blue)	" "		"
"	1288	Woodpecker (large red crest)	" "	♀	" dormant

Rhoads' Ecuador Exped. — Birds.

1911 Date	No	Name	Locality	Sex	Remarks.
6/19	1289	Warbler (Basileuterus)	Bucay, Prov. Guayas, Ec.	♂	975 ft.
"	1290	" (")	"	"	"
"	1291	Leotinga (blue black)	"	"	"
"	1292	" (")	"	"	"
6/20	1293	Ani (purple)	"		"
"	1294	" (")	"		"
"	1295	" (")	"		"
"	1296	Hummer. (spine tail)	"	♂	"
"	1297	" "	"	"	"
"	1298	" "	"	♀	"
"	1299	" (viol. breast)	"	♂	"
"	1300	" "	"	"	"
"	1301	" "	"	"	"
"	1302	Cuckoo (sooty belly)	"		"
"	1303	Plove (wh. front)	"		"
"	1304	" (vinaceous)	"		"
"	1305	Creeper (sickle bill)	"		"
"	1306	" (")	"		"
"	1307	Finch (lazuli)	"		"
"	1308	" (")	"		"
"	1309	" (")	"		"
"	1310	" (blurring)	"		"
"	1311	" (")	"		"
"	1312	" (orange bill)	"		"
"	1313	" (yel. cap)	"		"
"	1314	" (")	"		"
"	1315	Warbler (Parula)	"	♂	"
"	1316	" "	"		"

Rhoads' Expedition to Ecuador — Birds

1911

Date	No.	Name	Locality	Sex	Remarks
6/20	1317	Gnatcatcher.	Cuenca, Prov. Guayas, Ec.		975 ft.
"	1318	Flycatcher (blk cap't.)	" "		"
"	1319	" (brown crest)	" "		"
"	1320	" (brown back)	" "		"
"	1321	" (great bill?)	" "	♀	"
"	1322	Wren (tiomac)	" "	Juv.	"
6/21	1323	Cuckoo (sooty bel.)	" "	♂	"
"	1324	Flycatcher (yel bel.)	" "	♀	"
6/22	1325	" (saffron bel)	" "		"
"	1326	" (")	" "		"
"	1327	" (brown crest)	" "		"
"	1328	" (yel. crest)	" "		"
"	1329	" (streaked)	" "		"
"	1330	" (drab)	" "		"
"	1331	Oriole (yel. bill)	" "	♂	
"	1332	Cotinga (yel rump)	" "	Juv.	
"	1333	" (mauve)	" "		
"	1334	" (")	" "		
"	1335	Finch (blk wg)	" "	♀	dominant
"	1336	" (gray crown back)	" "		
"	1337	" (streak bill)	" "		
"	1338	" (Indigo)	" "	♂	
"	1339	" (orang. bill)	" "		
"	1340	" (lazuli)	" "		
"	1341	" (")	" "		
"	1342	" (yel forehead)	" "	♀	
"	1343	" (" ?)	" "	Juv.	
"	1344	" (blk collar)	" "		

Rhoads' Ecuador Exped. — 1911

1911 date	No	Name	Locality	Sex	Remarks
6/22	1345	Warbler (Basileuterus)	Cuenca, Pr. Guayas, Ec.	♂	9754.
"	1346	"	"		"
"	1347	Pitpit ?	"		"
"	1348	Tyrannus? (gray)	"		"
"	1349	Flycatcher (yel rump)	"	Juv ♀	"
"	1350	Tody (Blk cap)	"		"
"	1351	" (greenish)	"	Juv ♂	"
"	1352	Flycatcher like	"		"
"	1353	Wren (red brown)	"	♂	"
"	1354	" (")	"		"
"	1355	" (blackish)	"		"
"	1356	" (gray cap)	"	♂	"
"	1357	Hummer (violet)	"	♀	"
"	1358	" (brown)	"		"
"	1359	" (spine tail)	"	♀	"
"	1360	Finch (Tanager)	"	?	"
"	1361	Curious (plumbeous)	"	Juv?	"
6/23	1362	Tody (green)	"	♂	" dormant
"	1363	Finch (yel. forehd)	"	"	" "
"	1364	Finch (blue etc)	"	♀	" dormant
"	1365	Curious (blue black)	"	♂	" "
"	1366	Woodpecker (red rump)	"	"	" "
"	1367	Wren (black)	"	"	" "
"	1368	Creeper (red tail)	"	"	" "
"	1369	Flycatcher (curious)	"	♂	"
"	1370	King fisher (red breast)	"	"	1050
"	1371	Water Warbler	"	?	4
"	1372	Flycatcher (finest)	"	♂	4

Nest R. 2 mi above

Rhoads' Exped. to Ecuador – Birds.

1911 date	No.	Name	Locality	Sex	Remarks
6/23	1373	Flycatcher (grayback)	Bucay, Pr. Guayas, Ec.	♀	✱ 1070 ft.
6/24	1374	" (great bill)	" "		"
"	1375	" (small crest'd)	" "		"
"	1376	Trogon (green back)	" "		"
"	1377	Finch? (wh. ch'd)	" "		"
"	1378	Flycatcher? (~~yellow~~)	" "	Juv. ♂	975 ft.
"	1379	" ? (brown back)	" "	dom. ♂?	"
"	1380	Finch (stripe. tail)	" "	" "	"
"	1381	Wren (lustre)	" "	" "	"
"	1382	~~Tody~~ Water thrush (green)	" "	♀ "	dormant
"	1383	King fisher (small)	" "	" breeding	"
"	1384	Flycatcher (joh tl.)	" "		"
"	1385	" (streaked)	" "		"
"	1386	Family? (Flyc. like) (Humbgas)	" "		"
"	1387	" (brown capt.)	" "		"
"	1388	" (ch'd spotd)	" "		"
"	1389	" (wh. under wing)	" "		"
"	1390	" (brownish)	" "		"
"	1391	Cuspes (rat tail)	" "		"
"	1392	Nuthatch (rusty bk.)	" "		"
"	1393	" (")	" "		"
"	1394	Water thrush (yellow)	" "		"
"	1395	Hummer (viol. back)	" "	♂	"
"	1396	King fisher (giant)	" "	♂	"
"	1397	" "	" "	♀	"
"	1398	Grosbeak (Tanager like)	" "		"
"	1399	Tody (green)	" "		"
"	1400	Motmot (Creek)	" "		"

Rhoads' Expd. to Ecuador-Peru.

1911 date	No.	Name	Locality		Sex	Remarks.
6/24	1401	Cotinga? (black)	Tenguel	Pr. Guayas	♂	9.75 ft.
"	1402	" (")	"	"		"
6/26	1403	" (green)	"	"		"
"	1404	Pipra? (blk & wh.)	"	"		"
6/26	1405	Finch (yel. green back)	"	"		"
"	1406	Thrush (drab)	"	"		"
"	1407	Cuckoo (cinn.)	"	"		" eyelids and iris, carmine.
"	1408	" (")	"	"		"
"	1409	Pipra (black)	"	"		"
"	1410	Warbler? (greenish back)	"	"		"
"	1411	" (yel. breast)	"	"		"
"	1412	Flycatcher (ash back)	"	"		"
"	1413	Hummer (red tail)	"	"		"
"	1414	" (banana)	"	"	♂	"
"	1415	"	"	"	"	"
"	1416	"	"	"	"	"
"	1417	"	"	"	"	"
"	1418	"	"	"	"	"
"	1419	"	"	"	"	"
"	1420	"	"	"	"	"
"	1421	Finch (blue rump)	"	"		"
"	1422	" (varieg.)	"	"		"
"	1423	" (wh. brow)	"	"		"
"	1424	Cotinga? (blk & col.)	"	"		"
"	1425	Warbler (green)	"	"		"
"	1426	Ant Thrush (buffy)	"	"		"
"	1427	Creeper (spot. breast)	"	"		"
"	1428	Flycatcher (buffy bk.)	"	"		"

Howds' Exped. Ecuador – Birds.

1911 date	No	Name	Locality	Sex	Remarks
6/27	1429	Finch (indigo)	Sucay, Pr. Guayas, Ec.	♂	975 ft. singing
"	1430	Oriole (black)	" "	♀	"
"	1431	Flycatcher (yel. rump)	" "	?	"
"	1432	" (streaked)	" "	juv ♂	"
"	1433	" (buff wing)	" "		"
"	1434	Ibis (no black)	" "	♀	"
"	1435	Tody (blk & wh.)	" "	♂	" 1
"	1436	Cuckoo (rusty)	" "	♂	" dormant
"	1437	Hummer (viol. brst)	" "	♂	"
"	1438	Plover (cheestatsblk)	" "	"	"
"	1439	Finch (blue gray)	" "	♀	"
"	1440	" (yel. forehd)	" "	♂	" dormant
"	1441	Hawk (gray back)	" "		"
"	1442	" (ring neck)	" "		"
"	1443	Ibis (black)	" "		"
"	1444	Flycatcher? (blk cap)	" "		"
"	1445	" (brn hd)	" "		"
"	1446	Tody (green)	" "		"
"	1447	Thrush (drab)	" "		"
6/28	1448	Flycatcher (plain)	" "		"
"	1449	" (")	" "		"
"	1450	Ibis? (black)	" "	♂	"
"	1451	" (plumbeous)	" "	♂	"
"	1452	" (")	" "	"	"
"	1453	" (")	" "	♀	"
"	1454	" (blk cap)	" "	♂	"
"	1455	" (")	" "	♀	"
"	1456	Finch (brn hd)	" "		"

Rhoads' Exped. to Ecuador — Birds.

1911 date	No	Name	Locality	Sex	Remarks.
6/28	1457	Finch (orang. bill)	Ducay, Pr. Cuenca,	♂	9700 ft.
"	1458	" (gd. forhd)	" "	♀	"
"	1459	" (blue)	" "		"
"	1460	Warbler (Parula)	" "		"
"	1461	" (")	" "		"
"	1462	Flycatcher? (cinn.)	" "		"
6/29	1463	Thrush (drab)	" "	♂	"
"	1464	" "	" "		"
"	1465	Flycatcher (gd. below)	" "		"
"	1466	" (blk cap)	" "		"
"	1467	" (yellow back)	" "		"
"	1468	" (ash)	" "		"
"	1469	" "	" "		"
"	1470	" "	" "		"
"	1471	" (rusty)	" "		"
"	1472	Tupra (chest. back)	" "		"
"	1473	" (rich throat)	" "		"
"	1474	" (blk & ash)	" "		"
"	1475	Warbler (Leotheliptes)	" "		"
"	1476	" (Parula)	" "		"
"	1477	" "	" "		"
"	1478	" (orang. crn)	" "		"
"	1479	Woodpecker (red back)	" "		"
"	1480	Creeper (brown)	" "	♂	"
"	1481	Finch (blue)	" "		"
"	1482	" (gd. green)	" "	♀	"
"	1483	Hawk (gray back)	" "		"
"	1484	" (")	" "		"

1911
date

All numbers wrongly printed – omit

(Rhoads' Expd. Ecuador – Birds.

1911 Date	No	Name	Locality	Sex	Remarks
6/29	1485	Hummer (wh. breast)	Pr. Guayas,	Ec ♂	9750 ft.
"	1486	" (wedge tail)	" "	♂	"
"	1487	" (Spine tail)	" "	♀	"
"	1488	" "	" "	Cav ♂	"
"	1489	Colinga? (Chestnut.)	" "		"
"	1490	Honycomb (green)	" "	♂	"
"	1491	Woodpk (indigo	" "	♂	"
"	1492	Toucan (yel. thr)	" "		"
7/1	1493	" (yel rump)	Pegna Mac. Chanchi Sta. Elancay,		6200 ft Pag no. 5
6/30	1494	Finch (brown)	" "	♀	5,500 "
"	1495	Woodpk (yel. hd.)	" "	♂	" breeding
"	1496	Wren (house)	" "	"	" breeding ♀
"	1497	Plover (wh. forehd)	" "		"
"	1498	Finch (red breast)	" "	♂	"
"	1499	Jay (blk mask)	" "		"
"	1500	Hummer (Rufous)	" "		"
"	1501	" (")	" "		"
7/1	1502	" (wh. thrt.)	Pegna Forest "		6,290 to 6,500 ft.
"	1503	" "	" "	"	"
"	1504	" (Cinn.)	" "	"	"
"	1505	" (")	" "	"	"
"	1506	" (")	" "	"	"
"	1507	" (gold spotted)	" "	"	"
"	1508	" (")	" "	"	"
"	1509	" (fork tail)	" "	"	"
"	1510	" (")	" "	"	"
"	1511	" (")	" "	"	"
"	1512	Wren (wht. tail)	" "	"	"

(omit) Text here →

Rhoads' Exped. Ecuador – 8 Birds.

1911				Sex	Remarks
Nov 1	1513	Wren (St. tail)	Pugnacious, Hacienda Chaupaloma	♂	6200 to 6500 ft.
"	1514	Curious (black)	" "	♂	"
"	1515	" (white ear)	" "	♀	"
"	1516	Thryothorus (yellow)	" "		"
"	1517	" (streaked)	" "		"
"	1518	" (white ears)	" "		"
"	1519	" (")	" "		"
"	1520	" (grayish)	" "		"
"	1521	Finch (streaked)	" "	♀	"
"	1522	" (")	" "	"	"
"	1523	" (")	" "	"	"
"	1524	" (")	" "	♂	"
"	1525	" (")	" "	"	"
"	1526	Woodpecker (yellow)	" "	♂	"
"	1527	Creeper (spotted)	" "		"
"	1528	" (")	" "		"
"	1529	" (streaked)	" "		"
"	1530	" (hook bill)	" "		"
"	1531	Thrush (nightingale)	" "	♂	" dormant
"	1532	" (black)	" "	♀	"
"	1533	" (")	" "	"	"
"	1534	" (")	" "	♂	"
"	1535	Warbler (orange crn)	" "		"
"	1536	" (")	" "		"
"	1537	" (")	" "		"
"	1538	Summer (least)	" "	♀	"
"	1539	" (wood kinds)	" "		"
"	1540	" (cinn)	" "		"

Next leaf →

Rhoads' Exped., Ecuador—Birds.

1911 date				Sex	Remarks
7/3	1541	Hummer (apodal vel.)	Magdalena Virgin Forest, Chunchi.		6,200 to 6,400
"	1542	Jay (dolichosoma)	" " "		"
"	1543	Flower (grande)	" "		"
"	1544	" (woodiana)	" "		"
"	1545	" (")	" "		"
"	1546	Parrot (rediceps)	" "		"
"	1547	" (")	" "		"
"	1548	Trogon (ramonianus)	" "	♂	"
"	1549	" (")	" "	♀	"
"	1550	Finch (orng. cres)	" "		"
"	1551	Thrush (nigrirostris)	" "	♂	5,900 Top of the forest between the Cascades
"	1552	Tiris (brun cap.)	" "		6,200
"	1553	Flycatcher (cinn. bel.)	" "		"
"	1554	" (ash bas)	" "	♂	5,800 Undergrowth Cascades Mountain
"	1555	" (rufo. crest)	" "		6,000
"	1556	Warbler (orng. bas.)	" "		5,700 Top of forest Mountain Cascades

1911 — Lot secured from Ludovic Söderstrom of Quito.

June	1557	Condor.	Mts. Pichincha		14000 ft.
8/20/1910	1558	Grd Flower	Gualiza, N.E. of Quito	♂	8500 ft
"	1559	"	" " "	♀	"
July, 1911.	1560	Woodcock	Mt. Pichincha, W. end of Quito.	"	13,000 ft.
"	1561	"	" "	♂	"
June 1911	1562	Gualiza	Mts. Side Mt. Pichincha,	Ec.	8 to 900 ft.
"	1563	"	"		" "
"	1564	Jay	"		" "
"	1565	Tanager	"		" "
"	1566	Finch	"		" "

Rhoads' Exped. to Ecuador. 1911

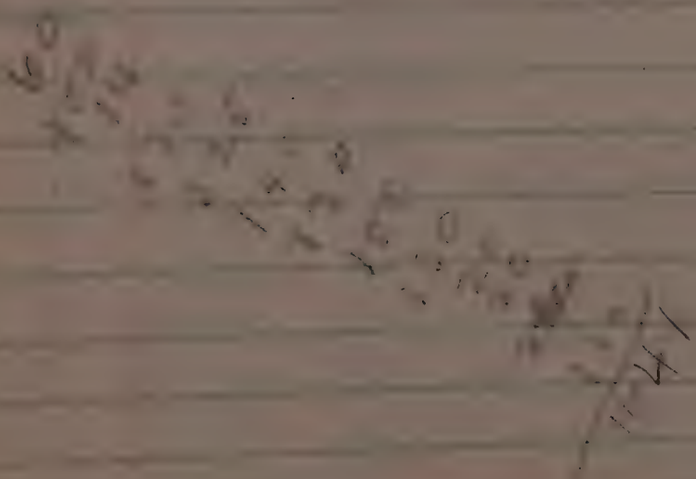
(Addenda of spec. coll. by Ludovic Söderström)

1911						
June	1567	Pharomachrus	(blue)	N. side Mt. Pichincha	♂	8 to 9000 ft.
1900 to	1568	Hummer. (R. tail)	Near	Quito. Ec.	♂	9000 ft to 10,000
1908	1569	"	"	"	"	"
"	1570	"	"	"	"	"
"	1571	"	"	"	"	"
"	1572	"	"	"	"	"
"	1573	"	"	"	"	"
"	1574	"	"	"	"	"
"	1575	"	"	"	"	"
"	1576	"	"	"	"	"
"	1577	"	"	"	"	"
"	1578	"	"	"	"	"
"	1579	"	"	"	"	"
"	1580	"	"	"	"	"
"	1581	"	"	"	"	"
"	1582	"	"	"	"	"
June 1911	1583	Woodpecker	N. side	Pichincha		8 to 9000 ft.
circa 1900	1584	Hummer (Wood-star)	N. side	foothills Mt. Pichincha - Ec.	♂	7000 ft.
"	1585	" (")	"	"	Juv ♂	"
"	1586	" (")	"	"		"
"	1587	" (")	"	"		"
"	1588	" (gr. fairo. th.)	"	"	♂	6900 ft.
"	1589	" (")	"	"	♀	"
"	1590	" (wh. breast)	"	"		
"	1591	" (Sunstar)	Near	Quito	♂	9000 ft.
"	1592	" (green th.)	"	"	"	"
"	1593	" (Rinder n.)	"	"		"
"	1594	"	"	"		"

Rhoads Expd. to Ecuador – 1911

Catalogue of spec. coll. by Ludovic Holtzstrom)

circa 1900	1595	Hummer.	(Rimac R.)	Quito region	Ec.		9000 ft.	
1892	1596	"	(fire thrt)	"	"	♂		
3/14/1900	1597	"	(")	"	"	~~♂~~ ♀		
1900?	1598	"	(")	"	"	juv ♂		
10/5/1904	1599	"	(green)	to Cumbaya	"	♂	7500 ft.	to 6,800 ft.
"	1600	"	"	"	"	juv ♂	"	"
"	1601	"	"	"	"	" ♀	"	"
"	1602	"	"	"	"	♀	"	"
"	1603	"	"	"	"	"	"	"
"	1604	"	"	"	"	"	"	"
"	1605	"	(gr. throat)	Mt. Pichincha & above Quito	"	~~♂~~	10,000	to 12,000 ft.
"	1606	"	"	"	"	♂	"	"
"	1607	"	"	"	"		"	
"	1608	"	"	"	"	♂	"	"
"	1609	"	"	"	"		"	"
"	1610	"	"	"	"		"	"
"	1611	"	(viol. rump)	Mt. Pichincha above Quito		♂	10,000	to 11,000 ft.
"	1612	"	(")	"	"	juv	"	"
"	1613	"	(")	"	"	♀	"	"
10/31/1888 ~~10/31/1900~~	1614	"	(gr. & purp. th)	Cumbaya Region	Ec	♂	7000 ft.	
11/25/1900	1615	"	(")	"	"	"	"	
circa 1900	1616	"	(")	"	"	"	"	
" 1911	1617	"	(")	"	"	"	"	
10/10/1900	1618	"	(gr. bl. tail)	Papallacta,	Ec.	♀	"	
circa 1900	1619	"	(")	"	"	♂?		
"	1620	"	(wh. th. curved bill)	Chimborazo Colorados,	Ec.	♂?	3,000 ft.	
"	1621	"	(")	"	"	" "	"	
"	1622	"	(")	"	"	♀?	"	



Rhoads Exped. to Ecuador, 1911.

(Addenda of Spec. coll. by Ludovic Söderström)

Circa 1900	1623	Hummer (wh. tail)	Colorados Dom. Domingo,	Ec.		3000 ft.	
"	1624	" (")	"	"		"	
"	1625	" (brown & blk. bus.)	"	"		"	
"	1626	" (wh. sided)	"	"		"	
"	1627	" (")	"	"		"	
"	1628	" (")	"	"		"	
"	1629	" (")	"	"		"	
6/10/1900	1630	" (lit. brn)	"	"	♀	"	
Circ. 1900	1631	" (")	"	"		"	
"	1632	" (gr. & pur. th.)	"	"	♂	"	
"	1633	" (")	"	"		"	
"	1634	" (")	"	"		"	

1635 Vide Mus. Indiana Hist. Flycatcher Circa 1910.

~~1635~~ Purchased of Indians.

Circa 1910	1636	Hummer (green)	Said to be fr. Oriente	Ec.	♂		
"	1637	" (")	Valle de Tumbaco,	Ec.	♀	7000 ft.	
"	1638	" (mauve th.)	Oriente?	"			
"	1639	" (blue)	Gualea	Ec.			
"	1640	" (brn. th.)	Oriente?	"			
"	1641	Toucanet	Gualea	"	♀		
"	1642	Green Jay	Camino de N. Domingo,	Ec.	♂		
"	1643	Flycatcher	Cuesa, Oriente,	Ec.	♂		
"	1644	Thrush-like	Alaspungo. Cam. d. Gualea	"	"		
"	1645	Flycatcher	Gualea	"	^		
"	1646	"	Valle de Tumbaco	Ec.	♂		
	1647	Duck	Lake near Mt. Cotacachi		♂		
"	1648	Finch (yel.)	Gualea,	Ec.	♀		
	1649	Pheasant	Selva, fork de Rio Quinlos		♂		
	1650						

HOW TO OPEN A NEW BOOK

IF a book be a large one, take it gently in both hands, and hold it with the back on a smooth or covered table. Allow the front cover to open and then the other, holding the leaves in one hand, while you open a few leaves at the back. Then open a few leaves in the front, and so on, alternately opening front and back, gently pressing open the sections until you reach the center of the volume. Do this two or three times and you will obtain the best results.

If you open the book carelessly or violently in any one place you will quite likely injure the volume, break the back binding and loosen the leaves.

Rhoads Exped. to Ecuador, 1911.
(Addenda of Spec. coll. by Ludovic Söderström)

Circa 1900	1623	Hummer (wh. tail)	Colorado Dom. Domingo,	Ec.		3000 ft.	
"	1624	" (")	"	"		"	
"	1625	" " (brown belly bust)	"	"		"	
"	1626	" (wh. eyed)	"	"		"	
"	1627	" (")	"	"		"	
"	1628	" (")	"	"		"	
"	1629	" (")	"	"		"	
6/10/1900	1630	" (lt. brn)	"	"	♀	"	1635 Mt. Sicle Mts Cordillera Occidental. Ecuador circa 1910.
Circa 1900	1631	" (")	"	"		"	
"	1632	" (gr. & pur. th.)	"	"	♂	"	
"	1633	" (")	"	"		"	
"	1634	" (")	"	"		"	

~~1635~~ Purchased of Indians.

Circa 1910	1636	Hummer (green)	said to be fr. Oriente	Ec.	♂		
"	1637	" (")	Valle de Tumbaco,	Ec.	♀	7000 ft.	
"	1638	" (mauve th.)	Oriente?	"			
"	1639	" (plain)	Gualea	Ec.			
"	1640	" (brn th.)	Oriente?	"			
"	1641	Toucanet	Gualea	"			
"	1642	Green Jay	Cumbre de St. Domingo,	Ec.	♂		
"	1643	Flycatcher	Sierra, Oriente,	Ec.	♂		
"	1644	Antpitta-wren	Alambi Cam. de	Gualea "	"		
"	1645	Flycatcher	Gualea	"	^		
"	1646	"	Valle de Tumbaco	Ec.	♂		
	1647	Rail	Lake near Mt Cotopaxi		♂		
"	1648	Finch (yel.)	Gualea,	Ec.	♀		
	1649	Pheasant	Sierra, forest	Rio Quinche	♂		
	1650						

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1911

Insects from Ecuador

Ivo

2/12	9	Beetles, Nuiran, Opp. Guayaquil E.	From Elec. Ry. 18.
2/13		Butterflies & Dragonflies. Yaupa Mts. 4 to 5000 ft.	

In all the genera of this family except Cyperus & Carex (q.v.) & certain special cases, (wh. are noted under the ser. spec.) the loss of spec. gen. characters the season during wh. well developed (& generally natural) achenes are commonly to be found and intact spikelets occur.

Cyperus

The loss of the noted characters during the season during wh. intact achenes or spikelets of characteristic shape are present
maturing achenes are present sometimes after the season here designated, but the spikelets are then losing their char. shape through the dropping of the scales

Esmeraldas
Cachavi
Paramba
Tulcá
Mundo Nuevo
Concepcion
Ibarra
Intac
Mieli
Pucalí
Calacalí
Nanegal
Pichincha
Tumbaco
Quito
Rio Blanco
Mindo
Santo Domingo
Cangacosta
Papallacta
Baeza
Sarayacu
Cotopaxi
Perípa
S. Lucia
Balzar
Chimborazo
Tungurahua (San Pedro)
Machay
Mapoto
Paya
Vinces
Riobamba
Cajabamba
Chambo
Balsahoja
Chillanés
Pallatanga
Yaguachi
Guayaquil
P. St Elena
Capatillo
Cuenca
Sigsig
Jima
Naranjal
Santa Rita
Puna
Cañar
Zaruma
Surupata 3700
El Placer 2600
Pedregal 2600
Chaguarpata 6800
Tribulpata 7000
= Cayandelid